



11- 09-05

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| First Named Inventor | Christophe J. Chevallier |
| Serial No. | 10/784,442 |
| Filing Date | February 23, 2004 |
| Group Art Unit | 2827 |
| Examiner Name | Viet Q. Nguyen |
| Confirmation Number | 8239 |
| Attorney Docket No. | 400.069US03 |

**TRANSMITTAL
FORM UNDER
37 CFR 1.10
(LARGE ENTITY)**

Title: FLASH ARRAY IMPLEMENTATION WITH LOCAL AND GLOBAL BIT LINES

Mail Stop: ISSUE FEE
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Enclosures

The following documents are enclosed:

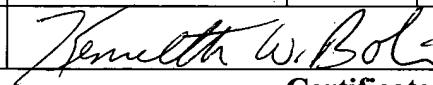
- Petition to Withdraw Holding of Abandonment (1 pg.);
- Notice of Abandonment (Exhibit A) (2 pgs.);
- Date-stamped postcard showing the Issue Fee was received January 18, 2005 (Exhibit B) (1 pg.);
- Print-out from the United States Patent and Trademark Office's PAIR system showing the fee was received January 18, 2005 (Exhibit C) (2 pgs.);
- Form PTOL-85 (Issue Fee Transmittal) in duplicate (2 pgs.);
- A return postcard.

Please charge any additional fees or credit any overpayments to Deposit Account No. 501373.

CUSTOMER NUMBER 27073

Leffert Jay & Polglaze, P.A.
P. O. Box 581009
Minneapolis, MN 55458-1009

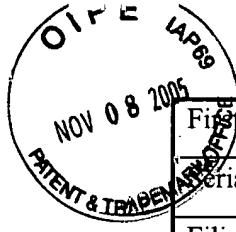
Submitted By

| | | | | | |
|-----------|---|----------|--------|-----------|------------------|
| Name | Kenneth W. Bolvin | Reg. No. | 34,125 | Telephone | (612) 312-2211 |
| Signature |  | | | Date | November 8, 2005 |

Certificate of Mailing

"Express Mail" mailing label number: EV615164585US Date of Deposit: November 8, 2005
These papers and fees are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and addressed to Mail Stop: ISSUE FEE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

(LARGE ENTITY TRANSMITTAL UNDER 37 C.F.R. 1.10)



| | |
|----------------------|--------------------------|
| First named Inventor | Christophe J. Chevallier |
| Serial No. | 10/784,442 |
| Filing Date | February 23, 2004 |
| Group Art Unit | 2827 |
| Examiner Name | Viet Q. Nguyen |
| Allowed | November 19, 2004 |
| Confirmation No. | 8239 |
| Attorney Docket No. | 400.069US03 |

Title: FLASH ARRAY IMPLEMENTATION WITH LOCAL AND GLOBAL BIT LINES

PETITION TO
WITHDRAW HOLDING
OF ABANDONMENT

Mail Stop: Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In response to the Notice of Abandonment (Exhibit A) mailed October 25, 2005, Applicant hereby provides proof of timely payment of the Issue Fee. Applicant has enclosed a date-stamped postcard showing the Issue Fee was received January 18, 2005 as prima Facie evidence under MPEP 503 (Exhibit B). Applicant has also enclosed a print-out from the United States Patent and Trademark Office's PAIR system showing the fee was received January 18, 2005 (Exhibit C).

It appears the confusion over the payment of the Issue Fee resulted due to the issuance of a Corrected Notice of Allowance, mailed March 9, 2005. In order to avoid further confusion, Applicant has completed and returned the Fee Transmittal Form PTOL-85 received with the Corrected Notice of Allowance showing \$0 fees due with this petition.

Applicant believes no further fees are due, however please charge any further fees deemed necessary or credit any overpayment to Deposit Account No. 501373. The application should now be in condition for issuance. Please direct any inquiries to the undersigned at direct dial (612) 312-2211.

Date: 11/18/05

Respectfully submitted,

Kenneth W. Bolvin
Reg. No. 34,125

Attorneys for Applicant
Leffert Jay & Polglaze
P.O. Box 581009
Minneapolis, MN 55458-1009
T 612 312-2200
F 612 312-2250



EXHIBIT A

KWB/KAC

D

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|-----------------------|---------------------|------------------|
| 10/784,442 | 02/23/2004 | Christophe Chevallier | 400.069US03 | 8239 |

7590 10/25/2005

Leffert Jay & Polglaze, P.A.
P.O. Box 581009
Minneapolis, MN 55458-1009

EXAMINER

NGUYEN, VIET Q

ART UNIT

PAPER NUMBER

2827

DATE MAILED: 10/25/2005

Notice of Abandonment
Reminder 11/25/05
Final 12/25/05

Please find below and/or attached an Office communication concerning this application or proceeding.





NOV 08 2005

IAPCS

600

Notice of Abandonment**Application No.**

10784442

Examiner

NGUYEN, VIET Q

Applicant(s)

Christophe Chevalier

Art Unit

2827

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

This application is abandoned in view of:

1. Applicant's failure to timely file a proper reply to the Office letter mailed on _____.
 (a) A reply was received on _____ (with a Certificate of Mailing or Transmission dated _____), which is after the expiration of the period for reply (including a total extension of time of _____ month(s)) which expired on _____.
 (b) A proposed reply was received on _____, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection.
 (A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).
 (c) A reply was received on _____ but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).
 (d) No reply has been received.
2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).
 (a) The issue fee and publication fee, if applicable, was received on _____ (with a Certificate of Mailing or Transmission dated _____), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).
 (b) The submitted fee of \$_____ is insufficient. A balance of \$_____ is due.
 The issue fee required by 37 CFR 1.18 is \$_____. The publication fee, if required by 37 CFR 1.18(d), is \$_____.
 (c) The issue fee and publication fee, if applicable, has not been received.
3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).
 (a) Proposed corrected drawings were received on _____ (with a Certificate of Mailing or Transmission dated _____), which is after the expiration of the period for reply.
 (b) No corrected drawings have been received.
4. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.
5. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.
6. The decision by the Board of Patent Appeals and Interference rendered on _____ and because the period for seeking court review of the decision has expired and there are no allowed claims.
7. The reason(s) below:

AG

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

Receipt of the below-listed documents is hereby acknowledged in the U.S. Patent and Trademark Office:

First Named Inventor: Christophe J. Chevallier Serial No.: 10/784,442

Filing Date: February 23, 2004

Title: FLASH ARRAY IMPLEMENTATION WITH LOCAL AND GLOBAL BIT LINES

Enclosed: Form PTOL-85 (Issue Fee Transmittal) in duplicate (1 pg.); Communication re: Comments on Examiner's Statement of Reasons for Allowance (1 pg.); "Fee Address" Indication Form (1 pg.); a check in the amount of \$1,400.00 (Issue Fee); a check in the amount of \$300.00 (Publication Fee); a check in the amount of \$12.00 (advance order of 4 patent copies); and a transmittal sheet.

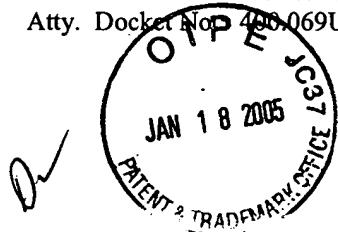
Mailed via U.S. Mail on January 13, 2005

Atty. Docket No. 100-069US03

Due Date: February 19, 2005

KWB:kas

LARGE ENTITY





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10/784,442

FLASH ARRAY IMPLEMENTATION WITH LOCAL AND C

| Application Data | Transaction History | Image File Wrapper | Patent Term Adjustments | Continuity Data | Published Documents | Published Data |
|------------------|---------------------|--------------------|-------------------------|-----------------|---------------------|----------------|
|------------------|---------------------|--------------------|-------------------------|-----------------|---------------------|----------------|

| | Date | Contents Description |
|--|------------|---|
| | 10-25-2005 | Mail Abandonment for Failure to Pay Issue Fee |
| | 10-25-2005 | Abandonment for Failure to Pay Issue Fee |
| | 03-31-2005 | Response to Reasons for Allowance |
| | 07-08-2005 | Receipt into Pubs |
| | 06-23-2005 | Workflow - Query Request - Finish |
| | 03-09-2005 | Mail Corrected Notice of Allowance |
| | 03-09-2005 | Mail Examiner Interview Summary (PTC) |
| | 03-09-2005 | Mail Examiner's Amendment |
| | 03-09-2005 | Corrected Notice of Allowance |
| | 03-09-2005 | Examiner's Amendment Communication |
| | 02-17-2005 | Examiner Interview Summary Record (IIS) |
| | 03-03-2005 | Case Docketed to Examiner in GAU |
| | 02-03-2005 | Workflow - Query Request - Begin |
| | 01-18-2005 | Issue Fee Payment Received |
| | 12-07-2004 | Receipt into Pubs |
| | 12-03-2004 | Workflow - File Sent to Contractor |
| | 11-19-2004 | Mail Notice of Allowance |
| | 11-16-2004 | Issue Revision Completed |
| | 11-16-2004 | Notice of Allowance Data Verification Complete |
| | 11-16-2004 | Case Docketed to Examiner in GAU |
| | 05-19-2004 | IFW TSS Processing by Tech Center |
| | 05-19-2004 | Case Docketed to Examiner in GAU |
| | 02-23-2004 | Reference capture on IDS |
| | 02-23-2004 | Information Disclosure Statement (IDS) Filed |
| | 05-17-2004 | Application Return from OIPE |

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| 05-17-2004 | Application Return TO OIPE |
| 05-17-2004 | Application Return from OIPE |
| 05-17-2004 | Application Is Now Complete |
| 05-17-2004 | Application Return TO OIPE |
| 05-17-2004 | Application Dispatched from OIPE |
| 05-17-2004 | Application Is Now Complete |
| 03-25-2004 | Cleared by OIPE CSR |
| 03-10-2004 | IFW Scan & PACR Auto Security Review |
| 02-23-2004 | Initial Exam Team nn |

Other

If you need help:

- Call the Patent Electronic Business Center at (866) 217-9197 (toll free) questions about Patent Application Information Retrieval (PAIR).
- Send general questions about USPTO programs to the [USPTO Contact](#).
- If you experience technical difficulties or problems with this application, [Business Support](#) or call 1 800-786-9199.

PART B - FEE(S) TRANSMITTAL

PATE

NOV 08 2005

W.C.

PATENT

TRANSMISSION

FEE

Complete and send this form, together with the applicable fee(s), to: Mail Stop ISSUE FEE

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where indicated. Further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated, unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

7590

03/09/2005

Leffert Jay & Polglaze, P.A.
P.O. Box 581009
Minneapolis, MN 55458-1009

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Kristen Carberry

(Depositor's name)



(Signature)

November 8, 2005

(Date)

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|-----------------------|---------------------|------------------|
| 10/784,442 | 02/23/2004 | Christophe Chevallier | 400.069US03 | 8239 |

TITLE OF INVENTION: FLASH ARRAY IMPLEMENTATION WITH LOCAL AND GLOBAL BIT LINES

| APPLN TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$0 | \$0 | \$0 | 06/09/2005 |

| EXAMINER | ART UNIT | CLASS-SUBCLASS |
|----------------|----------|----------------|
| NGUYEN, VIET Q | 2827 | 365-230020 |

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Leffert Jay &

2 Polglaze, PA

3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE: NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Micron Technology, Inc.

Boise, ID

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

4. The following fee(s) are enclosed:

4b. Payment of Fee(s):

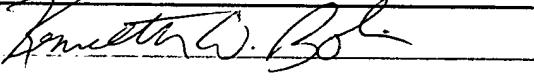
Issue Fee
 Publication Fee (No small entity discount permitted)
 Advance Order - # of Copies 4

 A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 501373 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

 a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature 

Date November 8, 2005

Typed or printed name Kenneth W. Bolvin

Registration No. 34,125

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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